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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,806	10/11/2005	Bernhard Gleich	2003P00233WOUS	5535
PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510			EXAMINER	
			DEJONG, ERIC S	
			ART UNIT	PAPER NUMBER
			1631	
			NOTIFICATION DATE	DELIVERY MODE
			07/21/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

vera.kublanov@philips.com debbie.henn@philips.com marianne.fox@philips.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/552,806	GLEICH, BERNHARD
Examiner	Art Unit
ERIC S. DEJONG	1631

The MAILING DATE of this communication appears (., , , ,,, ,, , , , , , , , , , , , , ,
• •	on the cover sheet with the correspondence address
THE REPLY FILED 29 June 2011 FAILS TO PLACE THIS APPLICA	
	es: (1) an amendment, affidavit, or other evidence, which places the vith appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
periods:	.114. The reply must be filed within one of the following time
a) The period for reply expiresmonths from the mailing date	
no event, however, will the statutory period for reply expire later the	
Examiner Note: If box 1 is checked, check either box (a) or (b). Of MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	NLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date on whave been filed is the date for purposes of determining the period of extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shorteset forth in (b) above, if checked. Any reply received by the Office later than may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	n and the corresponding amount of the fee. The appropriate extension fee ned statutory period for reply originally set in the final Office action; or (2) as
NOTICE OF APPEAL	
 The Notice of Appeal was filed on A brief in complianc filing the Notice of Appeal (37 CFR 41.37(a)), or any extension a Notice of Appeal has been filed, any reply must be filed withi AMENDMENTS 	thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since
3. The proposed amendment(s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection, but proposed amendment (s) filed after a final rejection (s) filed after a filed	
(a) They raise flew issues that would require further consider (b) They raise the issue of new matter (see NOTE below);	ration and/or search (see NOTE below),
$\mathcal{L}_{\mathcal{L}}}}}}}}}}$	rm for appeal by materially reducing or simplifying the issues for
(d) They present additional claims without canceling a corre	sponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4	and the short Nether of New Course Part Assessed (PTOL 2014)
	ee attached Notice of Non-Compliant Amendment (PTOL-324).
5. $\boxed{\Delta}$ Applicant's reply has overcome the following rejection(s): the	rejection of claims under 35 USC 112, 2 nd paragraph.
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Continuation of Item 11. NOTE

Applicant's proposed after Final amendment containing an explicit determination step to independent claim 1 has been been entered onto the record. This amendment is sufficient to overcome the rejection of claims under 35 USC 112, 2nd as set forth in the previous Office action mailed 04/29/2011.

All remaining rejections and objections are maintained for reasons of record.

Claims 1-3, 5-17, 19, and 41-43 are rejected under 35 USC 102(b) as being anticipated by either of Collin et al. and Piotto et al.

Applicants arguments filed 04/29/2011 have been considered but are not persuasive.

With regard to the rejection of claims under 35 USC 102(b), applicants argue that prior art does not teach the use of magnetic particles in two states, namely agglomerated and deagglomerated.

In response, it is noted that the instant rejection expressly points to the prior art with regard to the use of magentic particles that exist in two different spin states. Further, the examienr refers applicants back to the instant rejection where coupled and decoupled spin states are discussed. It is further ntoed that, while applicant's are entitled to be their own lexicographer, the terms "agglomerated" and "deagglomerated" with respect to distinct states of magnetic particles are not terms of the art. The most reasonable interpretation of the instant terms of agglomerated and deagglomerated encompass the coupled and decoupled spin states of spin 1/2 magnetic particles. Applicant's have provided no evidence or teachings to the contrary.

Therefore, the rejection of claims under 35 USC 102(b) is maintained for reasons already of record.